



PATENT 4457-0102P 998046 PA2

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicants:

MITSUNAGA et al.

Conf.:

7849

Appl. No.:

10/010,461

Group:

3742

Filed:

December 6, 2001

Examiner:

Campbell, Thor S.

For:

SYSTEM FOR HEATING INSTILLATION OR TRANSFUSION

LIQUIDS

AMENDMENT AND RESPONSE TO OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

October 15, 2003

Sir:

In response to the Examiner's Office Action mailed July 15, 2003, the following amendments and remarks are respectfully submitted in connection with the aboveidentified application.

Amendment to Specification begins on page 2 of this paper.

A complete listing of the pending claims for the convenience of the Examiner begins on page 3 of this paper.